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#4.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TEUCHERT et al.) Examiner
Serial No.: 10/019,512) Unknown
Filed: 10/25/2001) Group Art
For: RECORDING METHOD AND ASSOCIATED) Unknown
PHOTOGRAMMETRIC CAMERA)

March 2002

SUBMITTAL OF BRIEF DESCRIPTION OF
NON-ENGLISH PRIOR ART

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a Brief Description of Non-English
Prior Art for the hereinabove referenced patent application.

The described art was listed in an Information Disclosure
Citation (PTO-A820) filed with the application.

Please enter the enclosed papers into the file of the
subject application.

Respectfully submitted,

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
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(DATE SIGNED)

WALTER A. HACKLER
REG. NO. 27,792

Brief Description of non-English Prior Art

DE 197 14 396 A1 discloses a photogrammetric camera (1) for air-based or space-based detection of terrain with several electro-optical sensors (3,5,7) which can be disposed at a separation from one another in the direction of flight and scan the terrain which is flown over thereby recording each scanned terrain region (131, 132, 133, 134,..., 151, 152, 153,...171, 172, 173...) at least twice from different perspectives. At least two surface detectors (3,5,7) are provided as electro-optical sensors.

De 41 14 304 C1 discloses a camera for recording remote investigation data, which is determined to be carried along in a camera carrier flying over a terrain. Surface detectors 1 and 2 are disposed in the image plane of an objective in two stripe-shaped image plane regions E_1 and E_2 which determine the useful image field F by their length, the surface detectors 1 and 2 consisting of parallel detector lines D_m . At least one further surface detector 3 is provided at a separation from these surface detectors which is required for the conjunction of successive photographs. It is also possible to use several, preferably two further surface detectors. For recording particularly broad strips of terrain, multiple optics can be used wherein in the optically overlapping individual image planes, surface detectors are disposed at a separation from one another such that completely cover the two striped image plane regions E_1 and E_2 when the image planes overlap.